| PATENT APPLICATION FEE DETERMINATION RECORD  Effective November 10, 1998                              |  |         |                                   |               |                              |              |                  |          |                    |                        |                |                        |                           |
|---|--|---------|-----------------------------------|---------------|------------------------------|--------------|------------------|----------|--------------------|------------------------|----------------|------------------------|---------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |         |                                   |               |                              |              |                  | 1        | SMALL              | ENTITY                 | OR             |                        | R THAN<br>ENTITY          |
| FOR .   |  |         | NUMBER FILED                      |               |                              | NUMBER EXTRA |                  |          | RATE               | FEE                    | ]              | RATE                   | FEE                       |
| BASIC FEE   |  |         |                                   |               |                              |              |                  |          |                    | 380.00                 | OR             |                        | 760.00                    |
| TOTAL CLAIMS  |  |         | 10                                | minus         | 20= •                        |              |                  |          | X\$ 9=             |                        | OR             | X\$18=                 |                           |
| INDEPENDENT CLAIMS  |  |         | 1                                 | 3= *          | •                            |              |                  | X39=     |                    | OR                     | X78=           |                        |                           |
| MULTIPLE DEPENDENT  |  |         | CLAIM PRESENT                     |               |                              |              |                  |          | . 400              |                        | 1              | .000                   |                           |
| a ti sha difference in only you it in local than now, and a first in only you                         |  |         |                                   |               |                              |              |                  | , ſ      | +130=              |                        | OR             | +260=                  |                           |
| * If the difference in column 1 is less than zero, enter *0" in column 2                              |  |         |                                   |               |                              |              |                  |          | TOTAL              | L                      | OR             | TOTAL                  | 760                       |
| CLAIMS AS AMENDED - PART II  (Column 1) 7-/-04 (Column 2) (Column 3)                                  |  |         |                                   |               |                              |              |                  | SMALL    | ENTITY             | OR                     | OTHER<br>SMALL |                        |                           |
| ENTA  |  | REA     | AIMS<br>IAINING<br>FTER<br>NOMENT |               | HIGH<br>NUM<br>PREVN<br>PAID | DUSLY        | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE | <u>-</u>       | RATE                   | - ADDI:<br>TIONAL<br>-FEE |
| <b>-</b>  | Total  |         | 10                                | Minus         | •                            | Q 2          |                  | <u>.</u> | -X\$ 9=            | - N. E.                | ΘЯ             | X\$18=¥                |                           |
|   | independent                                    | ·•·     | <i>[</i>                          | Minus         | ***                          | 3            | E                | FF       | X39=               | :                      | OR             | X78=                   |                           |
|   | FIRST PRESE                                    | NTATI   | ON OF MI                          | JLTIPLE DE    | PENDEN                       | T CLAIM      |                  | <b>!</b> |                    |                        | 07             | · · ·                  |                           |
|   |  |         | •                                 |               |                              |              |                  | L        | +130=              |                        | OR             | +260=                  |                           |
|   | /  |         |                                   |               |                              |              | -                | A        | TOTAL<br>DDIT. FEE |                        | OR             | - TOTAL<br>ADDIT. FEP: |                           |
| 61  | 22/05  |         |                                   |               |                              |              | <u> -</u>        |          |                    |                        |                |                        |                           |
| MENOMENT B  |  | REN     | AIMS<br>IAINING<br>FTER<br>NOMENT | ,             | HIGH<br>NUM<br>PREVK<br>PAID | BER          | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE |                | RATE                   | ADDI-<br>TIONAL<br>FEE    |
|   | Total  | •       | 10                                | Minus         | **                           |              | a '`'            | · ·      | "X\$ 9⇒-           |                        | OR             | X\$18=                 | ź.,                       |
| 13 L  | independent                                    | ·       | 1                                 | Minus         | ***                          |              | •                | Ιſ       | X39=               |                        | OR             | X78≡                   |                           |
| <b>▼</b> [  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |         |                                   |               |                              |              |                  |          | +130=              |                        | OR             | +260=                  |                           |
| (   |  |         |                                   |               |                              |              |                  | L        | TOTAL              |                        | OR             | TOTAL                  |                           |
|   | (Column 1) (Column 2) (Column 3)               |         |                                   |               |                              |              |                  |          |                    |                        |                | ADOIT. FEE             |                           |
| -   |  | -       |                                   | 400:          | 1                            |              | 405              |          |                    |                        |                |                        |                           |
| AMENDMENT C   |  | REN     | AIMS<br>IAINING<br>FTER<br>NOMENT |               | NUMI<br>PREVIO<br>PAID       | DUSLY        | PRESENT<br>EXTRA |          | RATE-              | ADDI-<br>TIONAL<br>FEE |                | RATE                   | ADDI-<br>TIONAL<br>FEE    |
|   | Total .  | •       |                                   | Minus         | **                           |              | <b>=</b> ·       |          | X\$ 9=             |                        | OR             | X\$18=                 | <b></b>                   |
|   | independent                                    |         |                                   | Minus         | ***                          |              | •                |          | X39=               |                        |                | X78=                   |                           |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |         |                                   |               |                              |              |                  |          |                    |                        | OR             | · · · -                |                           |
| +130= OR +260=  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |  |         |                                   |               |                              |              |                  |          |                    |                        |                |                        |                           |
|   | the "Highest Nu                                | mber Pr | eviously Pa                       | id For IN THE | S SPACE I                    | s less than  | 20, enter "20."  | AC       | TÖTAL<br>DOT, FEE  |                        | OR,            | TOTAL<br>DOIT, FEE     |                           |
| H   | the "Highest Nu                                | mber Pr | eviously Pa                       | id For IN THI | S SPACE I                    | s less ther  | n 3, enter "3."  |          | مده مخد ما ا       | mandala barr           | ,<br>          |                        |                           |

FORM PTO-571 (Res. 11/98)

**Application or Docket Number**